



TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

BUR920010222

Submission Type: Utility
Patent Filing

SEMICONDUCTOR WITH CONTACT AND RELATED METHODS

First Named Inventor: Toshiharu Furukawa

SUBMITTED BY

Name: Mark F. Chadurjian

Registration Number: 30,739

Electronic Signature Mark: Mark F.
Chadurjian / s / Date Signed: 20020702

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	BUR920010222dec1.tif
declaration	BUR920010222dec2.tif
declaration	BUR920010222dec3.tif
declaration	BUR920010222dec4.tif

bibd-transmittal	BUR920010222apds.xml
patent-assignments	BUR920010222asgn.xml
us-information-disclosure-statement	BUR920010222ids.xml
specification	BUR920010222.xml
fee-transmittal	BUR920010222fee.xml

Attached Image File(s):

BUR920010222dec1.tif
BUR920010222dec2.tif
BUR920010222dec3.tif
BUR920010222dec4.tif

Comments:

Assignee: International Business Machines Corporation, Armonk, New York 10504

**Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only**

EFS ID: 16183
Application ID: 10064316
Title of Invention: SEMICONDUCTOR WITH
CONTACT AND RELATED
METHODS
First Named Inventor: Toshiharu Furukawa
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-07-02 
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: BUR920010222
Digital Certificate Holder: cn=Mark F. Chadurjian, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: hcQ5v5aSdPStZbXlw7gww==
Total Fees Authorized: \$780.0

Payment Category: DA – Deposit Account
Deposit Account Number: 90456
Deposit Account Name: Mark F. Chadurjian

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 090456



Deposit Account Name: International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Mark F. Chadurjian

Electronic Signature Mark: Mark F. Chadurjian / s /

Date Signed: 20020702

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40